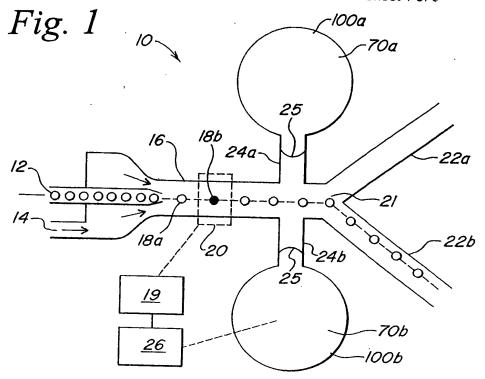
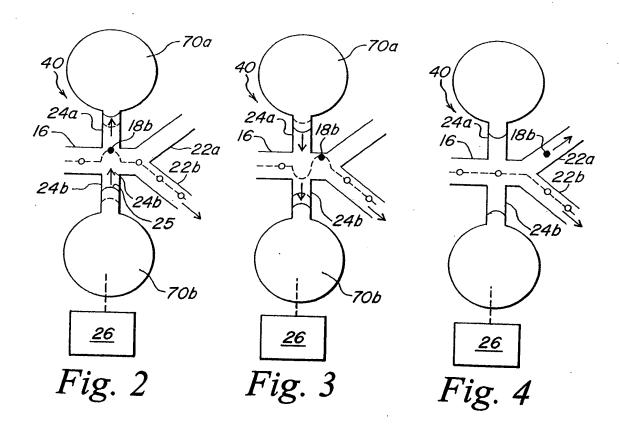
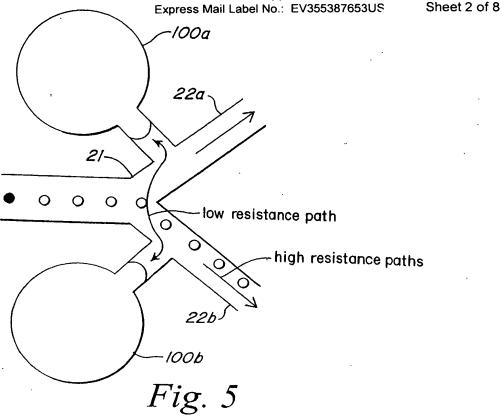
Title: Method and Apparatus for Sorting Particles
Express Mail Label No.: EV355387653US She Sheet 1 of 8

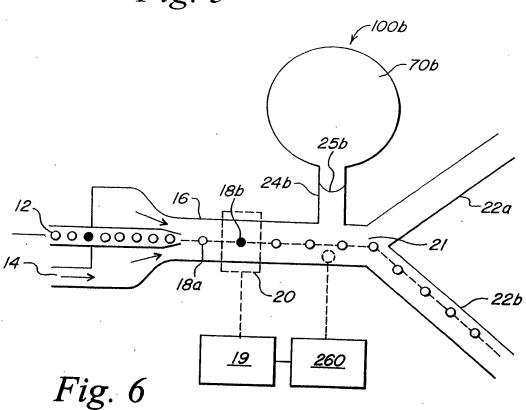




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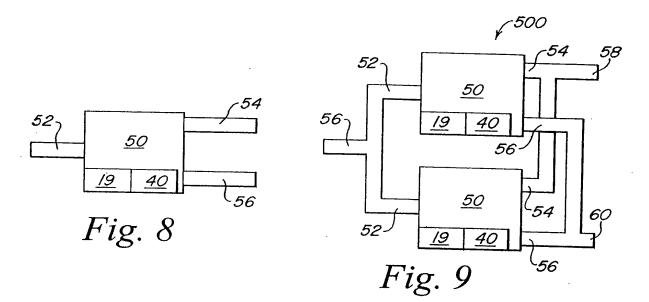
Sheet 2 of 8

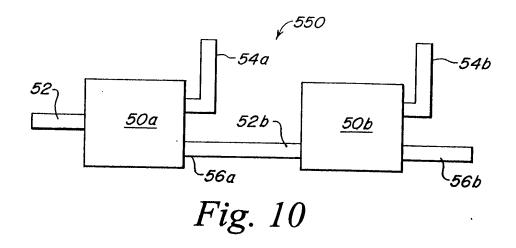




Title: Method and Apparatus for Sorting Particles
Express Mail Label No.: EV355387653US She Sheet 3 of 8 100 external 70 25 -24

Fig. 7





Title: Method and Apparatus for Sorting Particles Express Mail Label No.: EV355387653US Sheet 4 of 8 800 Switching Region, 82 Switching Region, 84 Particle Input Chamber Aggregation Region, 86 8/a 81b Secondary Sort, 810 81c / *88* 8/d 8/n N single Fig. 11 channels - 160 *|65* <u>50a</u> 50b :N • M 50a 50b 161-1 162-1 Fig. 12 170 75 176 50a <u>50b</u> : N : M <u>50a</u> 50b 172-

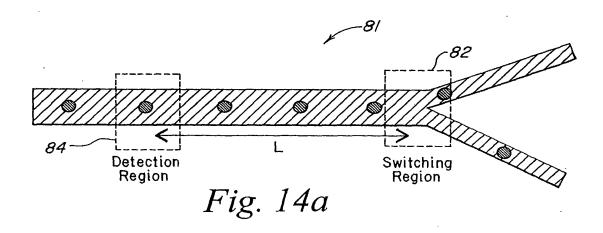
Fig. 13

New U.S. Patent Application Inventor: Sebastian Böhm et al.

Docket No.: TGZ-021CP2

Title: Method and Apparatus for Sorting Particles

Express Mail Label No.: EV355387653US Sheet 5 of 8



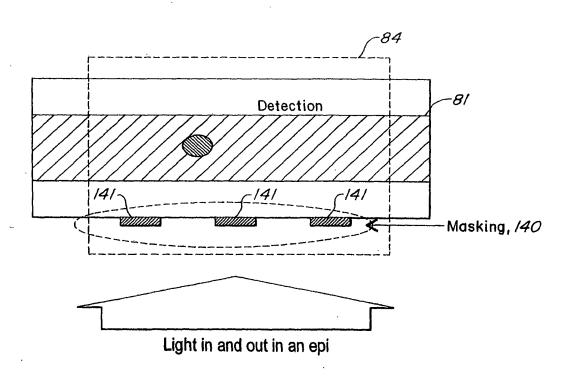
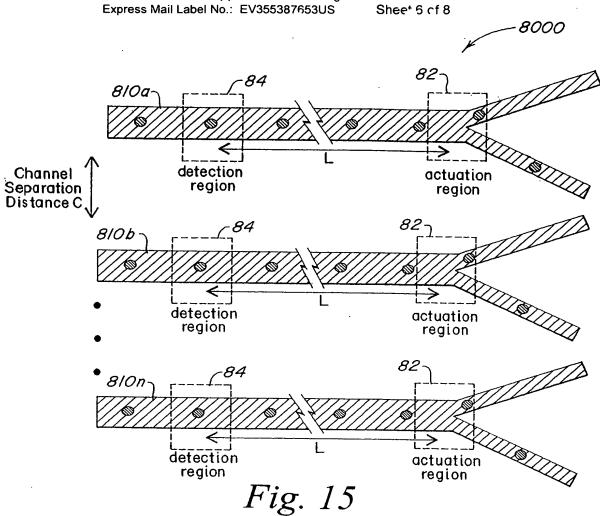
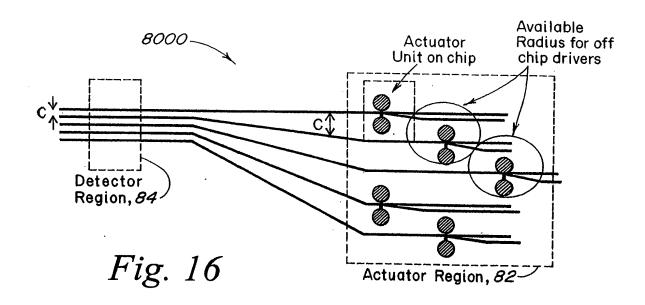
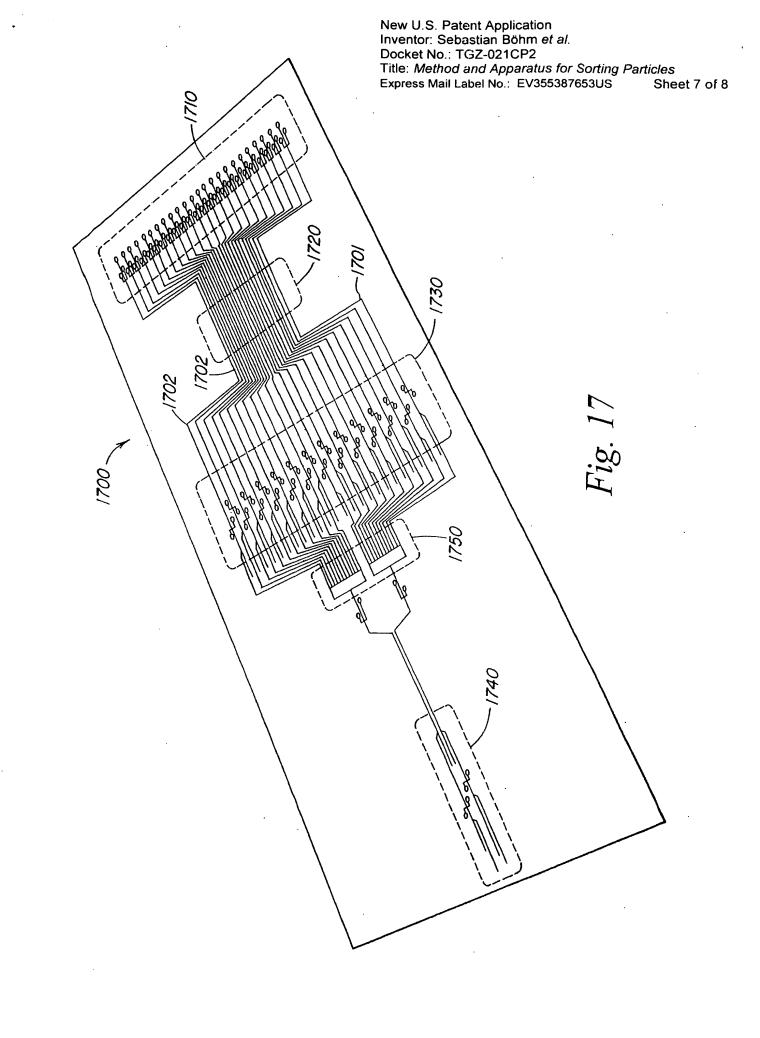


Fig. 14b

Title: Method and Apparatus for Sorting Particles







Title: *Method and Apparatus for Sorting Particles*Express Mail Label No.: EV355387653US She Sheet 8 of 8

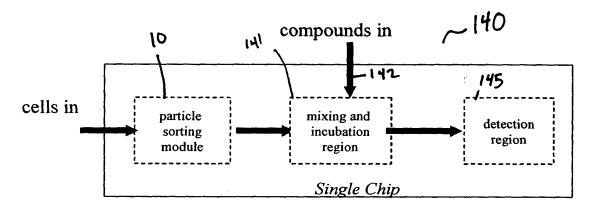


FIGURE 18